Met Office Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Tuesday 12 Apr 2022 until 23:59 on Wednesday 13 Apr 2022

Forecast Issued on Tuesday 12 Apr 2022 at 03:19 by Met Office Aberdeen

Confidence: High overall. Medium for details of low cloud and associated hill fog.

Headline for Tuesday 12 Apr 2022: Mainly dry, hill fog in the east. Chance of rain this evening.

Mountain weather hazards on Tuesday 12 Apr 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Cloudy	Cloudy	Light rain	Cloudy	Heavy Rain
Precipitation probability					
10%	10%	10%	30%	20%	70%

Forecast for Tuesday 12 Apr 2022

Weather: Patchy rain or sleet above 800 m through the early hours clearing north, with occasional hill fog above 400 m. Then much of the day will be dry, although low cloud expected to shroud the summits across the Cairngorms. Elsewhere low cloud will be much less widespread. Rain is expected to spread north in the afternoon, but some uncertainty in the westward extent.

Chance of cloud-free hill tops above 800m: 50%, best chance in the west of the area.

Low cloud and visibility: Very poor in hill fog in the east with cloud bases 300-500 m, patchy cloud down to 700 metres in the west. Otherwise good lowering moderate in evening rain.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 12 Apr 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	36/45 SE	29/38 SE	22/29 SE	9/13 SE	9/12 E	10/12 NE	10/13 N
900	31/39 SE	26/36 SE	17/24 SE	8/12 SE	5/7 NE	6/8 NW	6/8 NW
600	12/18 NE	12/20 SE	10/15 S	6/10 SE	5/7 NW	5/7 NW	5/7 NW
300	5/10 NE	7/11 NE	5/9 NE	4/7 NW	3/6 SE	3/7 E	3/8 NE
Glen	4/15 S	5/13 S	4/10 S	5/10 N	4/8 NE	3/8 NE	3/8 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-11	-2/-10	-0/-7	1/-3	1/-3	0/-4	-0/-4
900	3/-4	5/-0	6/2	6/3	4/3	3/1	2/-0
600	4/-1	6/2	7/5	8/6	6/5	5/3	4/2
300	4/2	8/6	11/10	11/10	9/8	7/6	5/4
Glen	5/3	8/7	12/12	12/12	9/8	6/5	5/4
Freezing Level*	1200m	1500m	1700m	1800m	1800m	1700m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Wednesday 13 Apr 2022
Weather: A rather dull morning with patchy drizzle and occasional hill fog. Some brighter spells will develop in the afternoon, particularly across the south, but staying mostly cloudy in the north. Westerly or northwesterly winds, occasionally fresh on the summits.

Maximum wind: Westerly or northwesterly mean 20 mph gusting 30 mph.

Chance of cloud-free hill tops above 800m: 10% in the morning. Increasing to around 60% towards midday. Best chances will be in the south.

Low cloud and visibility: Moderate visibility in the morning due to patchy drizzle, and lowering very poor in hill fog with cloud bases 300-500 m. Mainly good visibility in the afternoon with hill fog becoming more isolated and confined to north.

Temperature: **Glens:** Plus 6 Celsius rising to plus 10 Celsius.
At 800m: Plus 2 Celsius rising to plus 5 Celsius.
Freezing level: Above summits.

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